	Application No.	Applicant(s)
Notice of Allowability	10/560,747	ZIV ET AL.
	Examiner	Art Unit
	Yevgeny Valenrod	1621
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>amendment to claims</u> .		
2. The allowed claim(s) is/are 48-54 and 68-71.		
3.		
Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material  .	9. OtherSUPERV	(PTO-413), te nent/Comment ent of Reasons for Allowance JAMES O. WILSON
U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06)  Notice of Allowability  Part of Paper No./Mail Date 20071204		

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## **DETAILED ACTION**

## Election/Restrictions

Claims 48-54, directed to product are hereby rejoined with the claims directed to the method of using said product (newly submitted claims 68-71).

## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

A period has been added at the end of claim 51.

A period has been added at the end of claim 52.

The following is an examiner's statement of reasons for allowance: Claims 48-54 are directed to compounds of formulas (VI)-(XI). Search of prior art failed to uncover compounds that would anticipate or render obvious the compounds of the said formulas. Closest prior art is Abe et al. (*Biochimica et Biophysica Acta* 1999, 1433, 188-197). Abe et al. teach *N*-dansyl-Cys (191, Table 3), which differs from claim 53 in that moiety "E" in claim 53 is limited to alkyl, fluoroalkyl and hydroxyalkyl while Abe et al. has a Hydrogen atom in that position. One of ordinary skill in the art would not find it obvious to add a substituent to the *a*-position of a Dansyl-amino acid.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Claims 48-54 and 68-71 are pending

Claims 48-54 and 68-71 are allowed

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yevgeny Valenrod whose telephone number is 571-272-9049. The examiner can normally be reached on 8:30am-5:00pm M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yvonne Eyler can be reached on 571-272-0871. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Yevgeny Valenrod Patent Examiner

**Technology Center 1600** 

Yvonne Eyler

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\ JAMES O. WILSON

SUPERVISORY PATENT EXAMINER

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